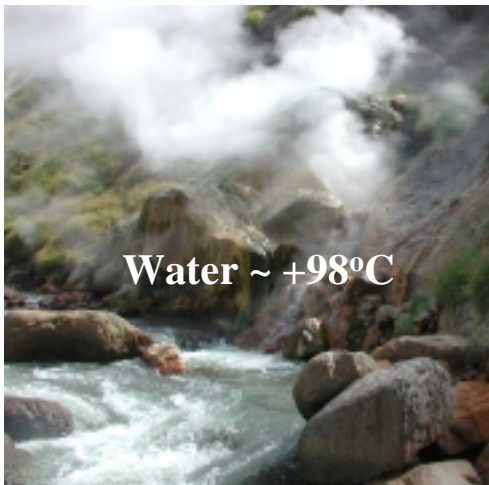
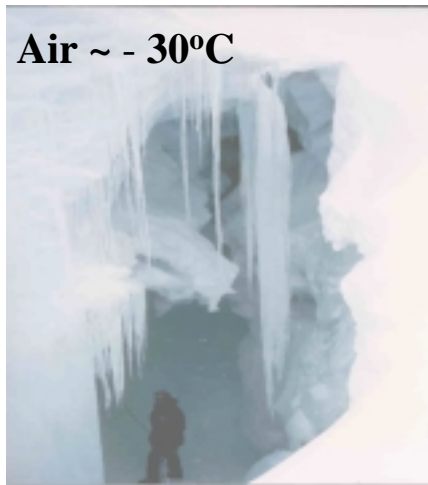


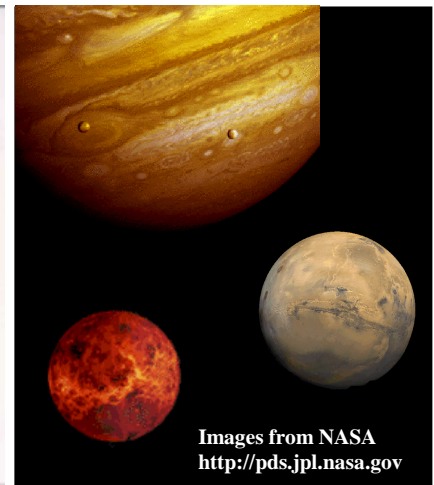
Ever wonder what's really living out there?



**Valley of the Geysers,
Kamchatka, Russia**



**Mt. Erebus,
Antarctica**



**Outer
space**

Biology 191: Life at the Extremes

Instructor: R. Onyenwoke

Time: T/R 2:40-4:00

Location: Tomsich 101

This introductory course will focus on the diversity of life on Earth with the majority of the material pertaining to microbial life. The main course objective will be to give a broad overview of how life can not only survive, but also thrive and flourish, under conditions considered to be “extreme” in the human sense (e.g. decreased or elevated temperature, high acidity, etc.). The course content will include, but is not limited to: in-class discussions and quizzes on assigned readings, and student presentations on selected topics of interest to the class. Suitable for non-science majors. No prerequisites. Does not count toward the major or minor. Enrollment limited.

Can be combined with any other Biology course or ENV5 112 to fulfill the Natural Sciences distribution requirement